HUBR 1165

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Stuke et al.

International

Appln. No.

PCT/EP99/02238

Filed

Herewith

For

ADHESIVE-FREE POLYMER COMPONENT JOINTS FOR

PRODUCING CLOSED MICRO- AND NANO-CHANNEL

STRUCTURES

Hon. Commissioner of Patents and Trademarks

Washington, D.C. 20231

September 26, 2000

PRELIMINARY AMENDMENT

SIR:

Prior to examination, please amend the application as follows:

IN THE CLAIMS

Please cancel pending claims 1-22.

Please add the following claims 23-44, as follows:

the steps of

A process for the adhesive-free production of polymeric components, including

preparing a polymeric substrate which, on at least one surface, has depressions (a)

forming micro- and/or nanochannel structures,

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